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Dated: June 27, 2005

Signature: 

(Daryl K. Jeff)

Docket No.: TESSERA 3.0-306 II CIP I  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Warner et al.

Application No.: 10/783,314

Group Art Unit: 2826

Filed: February 20, 2004

Examiner: B. P. Sandvik

For: HIGH-FREQUENCY CHIP PACKAGES

**RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This communication is in response to the Office Action mailed May 13, 2005, setting forth a Requirement for Election of Species in the above-identified application. This response is filed together with a Preliminary Amendment canceling the non-elected claims and amending the elected claims of Group 1, together with additional amended claims, which applicants submit should be included within the elected claims. A petition for a one-month extension of the term for response to the Official Action, to and including July 13, 2005, is also transmitted herewith.

In the Official Action, the Examiner required the Applicants to elect a single group to which the claims shall be restricted if no generic claim is finally held to be allowable. The Examiner states that the application contains claims directed to four groups, from which election is required:

Group 1, claims 1-4, 8, 10-12, 14, 17, 20-22, drawn to a packaged semiconductor chip;

Group 2, claims 5-11, 13-22, drawn to a packaged semiconductor chip;

Group 3, claims 23-25, drawn to a packaged semiconductor chip; and

Group 4, claims 26-44, drawn to a component for making a microelectronic assembly.

Applicants elect the claims of Group 1 for examination. However, applicants respectfully submit that the Group 1 claims should include all of the claims 1-4, 8-12, and 14-22, as amended by the Preliminary Amendment filed herewith. As amended, these claims are all directed to the subject matter of one species of the invention.

An action on the merits is now respectfully awaited. If, however, for any reason the Examiner does not believe that such action can be taken at this time, the Examiner is invited to telephone the undersigned at 908-654-5000 so as to overcome any additional objections. In the event any fee is due in connection with the present response, the Examiner is authorized to charge applicants' Deposit Account No. 12-1095 therefor.

Dated: June 27, 2005

Respectfully submitted,

By 

Daryl K. Neff

Registration No.: 38,253  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP  
600 South Avenue West  
Westfield, New Jersey 07090  
(908) 654-5000  
Attorney for Applicants